



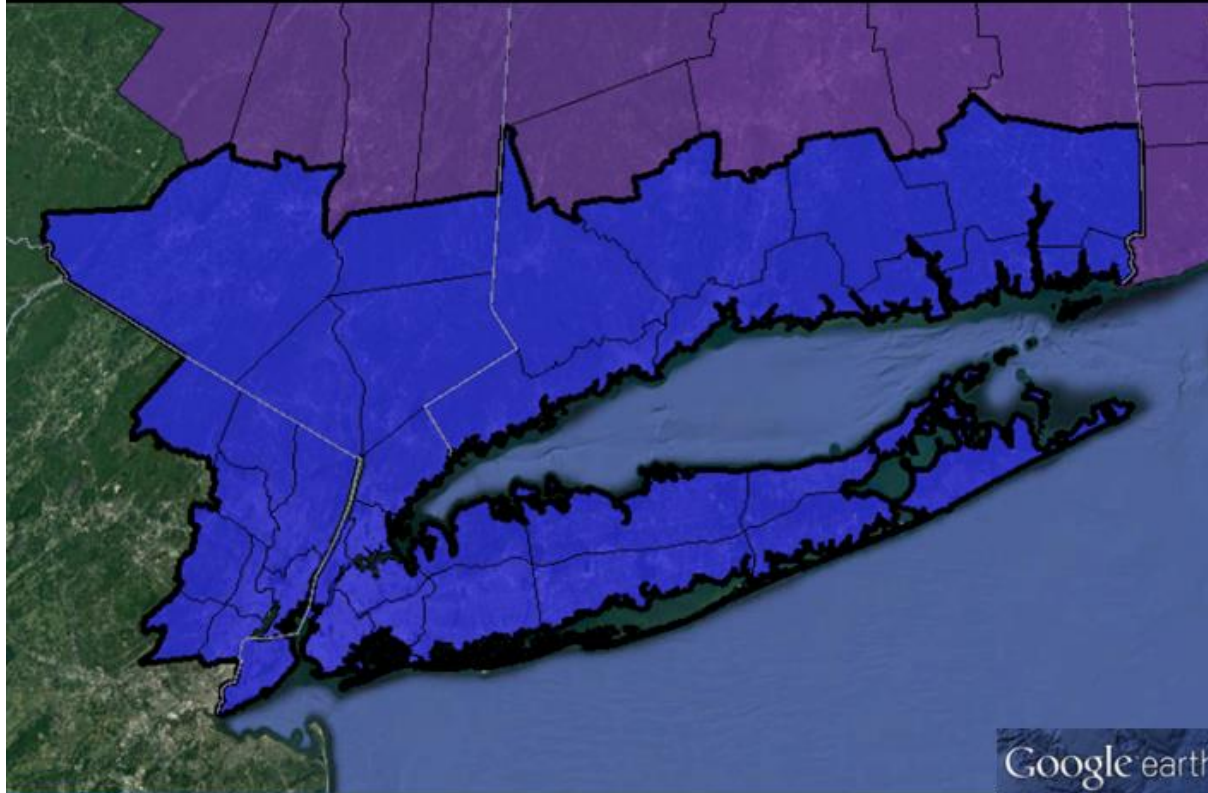
NOAA's National Weather Service New York, NY



Issued: Tuesday February 7, 2017 at 4:30 pm EST

Heavy Snow likely for the Tri-State Region late Wednesday Night into Thursday

Winter Storm Watch In Effect from Late Wednesday night through Thursday Afternoon



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Main Points

Hazard	Impacts	Timing
Heavy Snow (Winter Storm Watch in Effect)	<ul style="list-style-type: none">• Dangerous travel conditions.• Snowfall rates of 1-2"/hr possible• Visibilities $\frac{1}{4}$ mile or less at times.	Early Thursday morning into Thursday afternoon
Wind	<ul style="list-style-type: none">• North winds 15-20 mph with gusts 25 to 35 mph...highest along the coast.• Blowing and Drifting Snow• Near Blizzard Conditions possible along coast	Thursday morning into Thursday evening
Temperatures	<ul style="list-style-type: none">• Upper 20s/Lower 30s Thu Morning...dropping into the Mid-Upper 20s Thu Afternoon	Thursday morning into afternoon
Marine (Gale Watch in Effect)	<ul style="list-style-type: none">• N/NW wind gusts 35 to 45 knots on all nearshore waters.• Seas 3 to 5 ft on LI Sound & 6-10 ft on Ocean	Thursday into Thursday Night



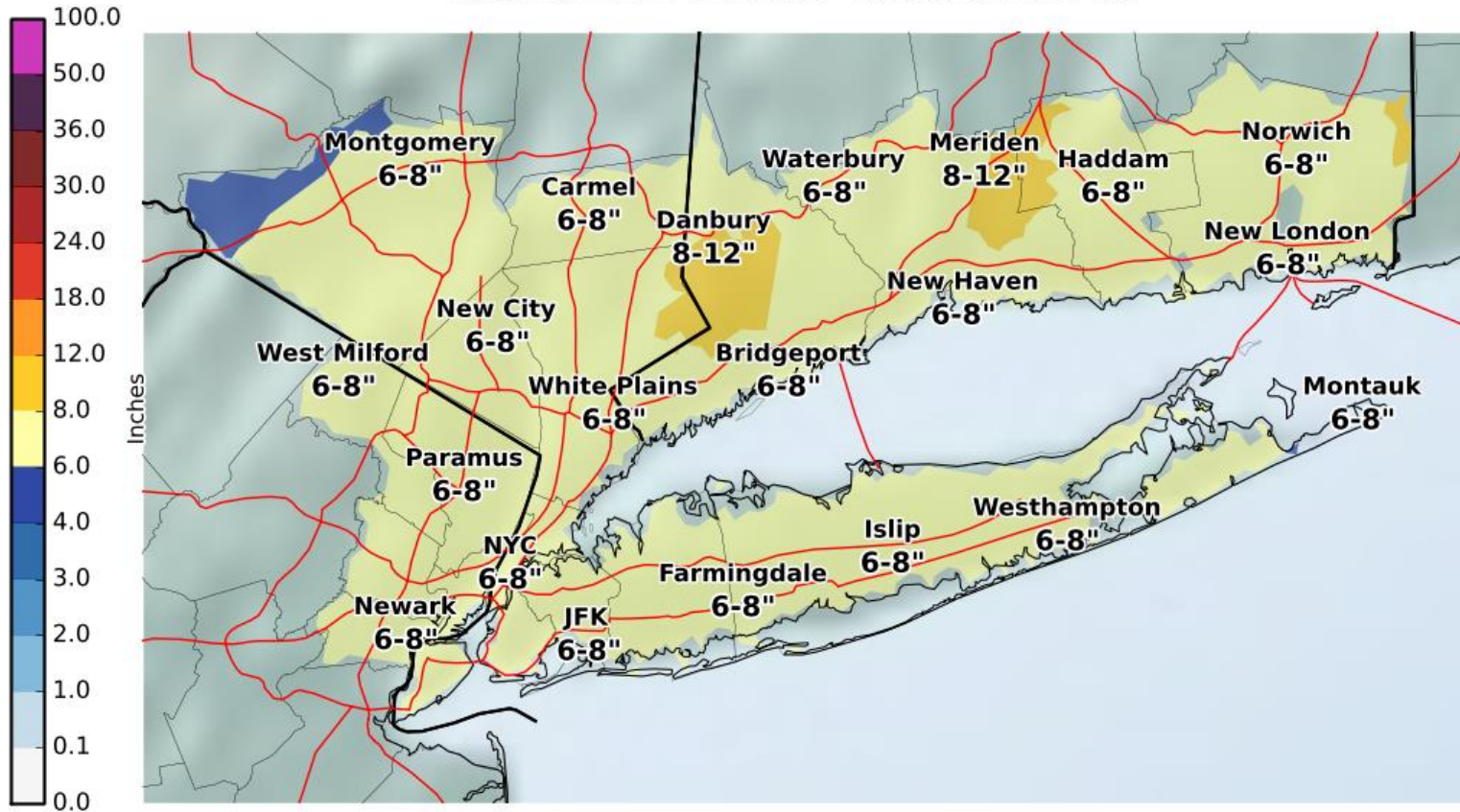
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Most Likely Snow Forecast

Most Likely Snowfall

Valid: 02/09/2017 01:00 AM - 02/09/2017 07:00 PM



National Weather Service
New York NY
02/07/2017 03:09 PM EST

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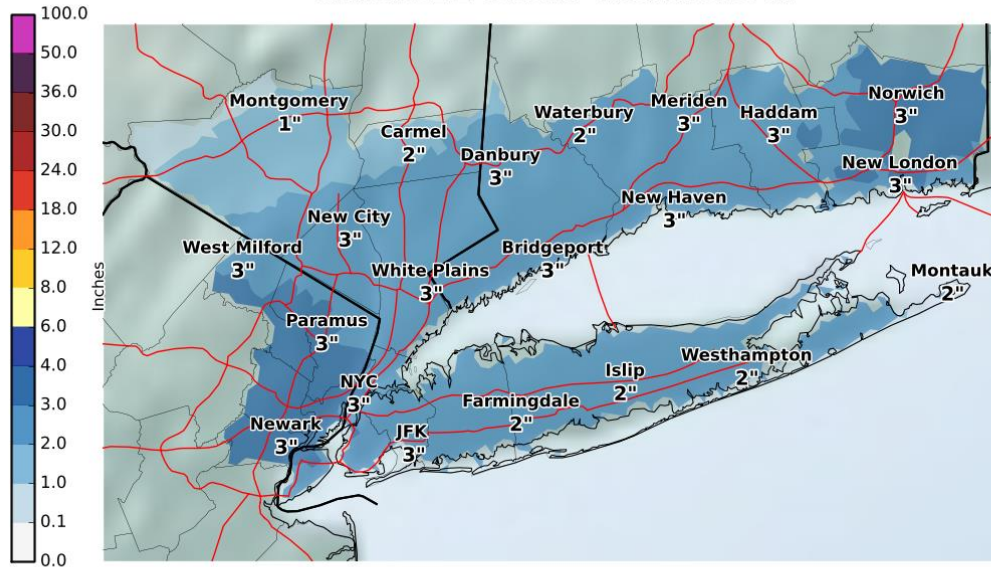
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Minimum and Maximum Snowfall Potential

Minimum Expect at least this much:

Expect at Least This Much
Valid: 02/09/2017 01:00 AM - 02/09/2017 07:00 PM

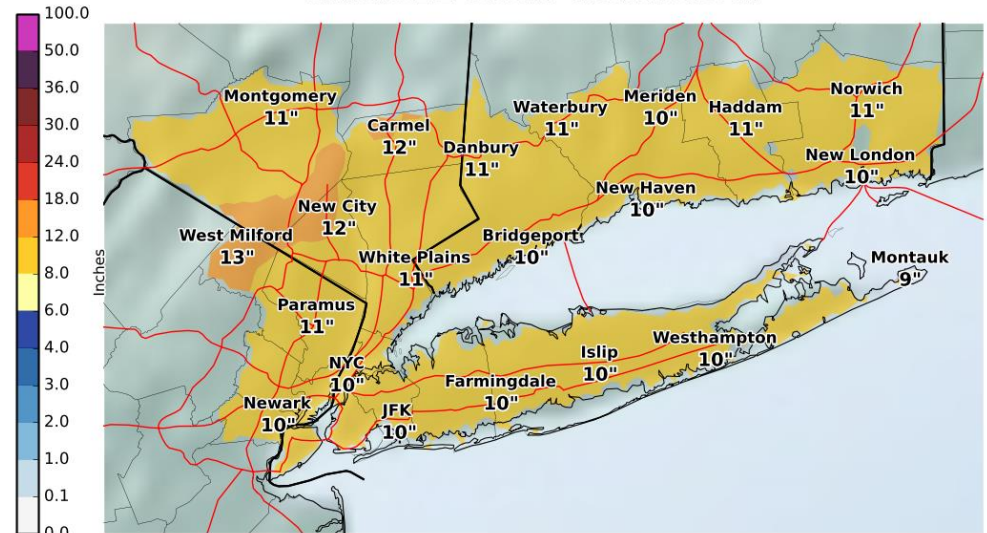


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Maximum Potential for this much:

Potential for This Much
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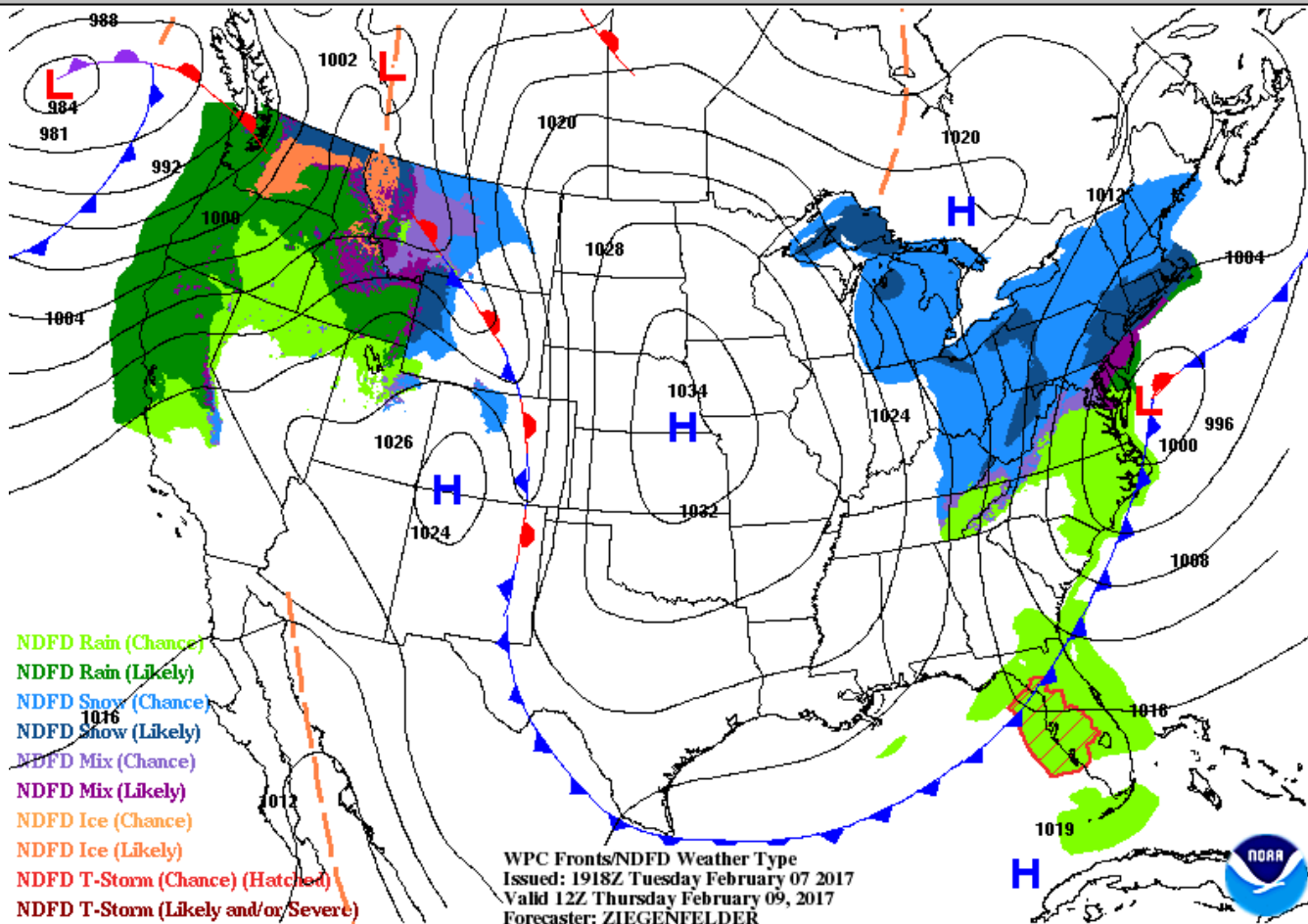
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Weather Prediction Center Forecast Map



8 am Thursday, Feb 9th

Low pressure will push off the DelMarVa coast early Thursday morning, then rapidly intensify as it tracks south and east of Long Island on Thursday. This will likely bring a heavy snow to the region Late Wednesday Night into Thursday.



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Forecast Uncertainties

- **Snowfall Amount Uncertainty**
 - **Location and Duration of Heavy Snow Banding**
 - **Potential Maximum Hourly Rates of 1-2 Inches**
- **Snow Ratios**
 - **Heavy, Wet snow early Thu Morning transitioning to Dry, Powdery snow Thursday afternoon**



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Event Summary

Heavy Snow likely late Wednesday Night into Thursday

Confidence is HIGH for a significant snowfall

**Period of Greatest Impact:
Thursday (Morning and Afternoon commutes)**

No Significant Coastal Flood Impacts Expected



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Next Presentation Update

Additional Electronic Briefings will be Provided

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